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COUNTRY	Germany (Soviet	Zone)	REPORT N	ıc	<del>-,-</del>
тор;	Oranienburg Air	field	25X1A	Western 1991	Ald
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EVALUATION	see below	PLACE OBTAIN	ED	***	
DATE OF CO	NTENT				MATERIAL PROPERTY AND ADMINISTRATION OF THE PROPERT
DATE OBTAIN	NED				*************
REFERENCES	s				
PAGES	3 ENCLOSURE	S (NO. & TYPE) 3 -	three sketches	on ditto	25X1
REMARKS			MEREAR		
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SOURCE					25X1X
25X1C					
1.	On 18 April 195 circled over th	about noon,	individual twin	-jet aircraf	t
	about 800 meter	es. Description	n of the aircra	ft is as fol:	lows:
	Wings fitted be at a angle to t	he rear, wing t	tips squared-of	f, engines a	bout
	half as long as	fuselages and ainted at tail h	almost as thic	k as the fus	elage,
	set high, leadi	ng edges swept	back. (1)		~- J
2.	On 19 April, th	ere was no flyi	ing at the Oran	ienburg airf	ield
	because of wind and rainy weather. The Germendorf-Oranien- burg railroad line had a spur track which led to the northern edge of the field. The siding branched off, one track led				
	to the south an	d the other to	the east. Af	uel containe	r,
	similar to a la pedestal, about	rge railroad ta	ank car, was mo	unted on a bi	rick
	leading to the trenches along	east. Soviet s	soldiers were s	een in camou	flaged
057/40	field. They ch	ecked passing o	civilians. Pas	senger cars	
25X1C	officers, and t	ruck	latter occupie were seen at t		
	the field.		K1C		_
3.	p.m. except for	one biplane or	n a local fligh	t. The weat	ne <b>r</b>
	was good. The	following featuparked at the f	ures were obser	ved on about	
	wings, close to	the fuselage,	projecting mor	e beyond tra:	iling
	the rear. air i	ntake and air e	exhaust covered	with red pro	otect-
	assemblies simi	it in front of lar to those of	MiG-15 plane,	nose wheel,	
	,				
	,				
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Soviet star on fuselage and on the upper portion of the rudder assembly. No antennas were seen. Some aircraft were painted silver, others dark olive drab. High ladders were seen leaning against several planes. (2)

- 4. A Dumbo radar set, about 10 meters high, was located on the eastern edge of the field, directly on the bank of the canal. It rotated in one direction at irregular intervals. (3)
- 5. The exact course of the runways could not be determined.
  A new runway was probably under construction on the western edge of the field, since about 30 laborers were digging there and two steam rollers were in use. (3)
- 6. On 21 April between 3:30 and 7 p.m. about 15 twin-jet aircraft were parked at the field. The planes had a nose wheel, and a cockpit on top of the front section of the nose. The shape of their rudder assemblies was similar to that of the jet fighter with swept-back wings. A dark two-digit number was seen below the red Soviet star on the upper section of the rudder assemblies. Some planes had a dark brown cover. The exact number of aircraft could not be determined since the planes were arranged in such a way as to cover the least possible parking space.
- 7. Three radio installations were seen at the field. One radio installation, a Dumbo radar set, was located in the northeastern corner of the field. It did not rotate during the time of observation. Two wooden huts were west of this radio installation. A cable, connected to the power transmission lines at the Oranienburg-Berlin highway, led to the installation. (4) The second radio installation was in the eastern section of the field, between the canal and the runway. There was a mast about 8 meters high from which a single antenna led to another mast, about 6 meters high. A wire led from the higher mast to a radio cabin. The third radio installation, which consisted of four braced metal masts about 6 meters high, was located south of the second installation, in the eastern section of the field. The masts were interconnected by a single antenna. In the middle of the square of masts there was a wooden hut about 2 meters high. A vertical rod about 2 meters long protruded from the northwestern corner of this hut. No wires were seen leading from the masts to this rod.
- The westernmost section of the field was being rolled. Two tank trucks without numbers were parked north of the hangar. (5)
- 9. On 23 April, at least six twin-engine jet bombers flew over Oranienburg between 7 and 11 a.m. The planes were considerably slower than jet fighters with swept-back wings. The

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following features were observed: Nose wheel, engines were under the wings and projected more beyond the leading edges than the trailing edges of the wings, plexiglass nose except for small recess which was apparently of metal, large rudder assemblies fuselages protrude beyond the rudder assemblies, elevator assemblies dihedral and swept-back. (6)

- 10. On 24 April, six twin-engine jet bombers were parked in front of the assembly shop at the field at about 10 a.m. Two of the planes were covered with gray-green tarpaulins. No numbers could be seen on the aircraft from a distance of about 500 meters. Many conventional aircraft were parked in the area northeast of the hangar. There was no flying.
- 11. A Dumbo radar set about 10 meters high was emplaced on the northeastern edge of the field, about 30 meters west of the canal. A factory installation located north of the field in the triangle formed by the railroad line, the road, and the canal, was occupied by Soviet Air Force troops. Many officers and EM were seen entering and leaving the factory.

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- Comments.

  (1) For source's sketch of plane seen from below, see Annex 1. The aircraft are probably assigned to a unit stationed in Oranienburg. It has not been determined whether these planes belong to a new unit or whether the bomber regiment equipped with PE-2s and previously stationed in Oranienburg is being re-equipped with this new jet aircraft type. The latter assumption is believed more probable.
- (2) For source's sketch of plane seen from the side, Annex 1 and for his location of Dumbo radar set, see Annex 2. 25X1A

(3) Paragraphs 3, 4 and 5 contain supplementary information to

- a previous report by the same source.

  (4) This set was set up at about the same time that new jet aircraft arrived in Oranienburg. No Dumbo set was observed
- before.

  (5) The auxiliary antenna on top of the hut indicates that the

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- radio installation is probably an Adcock DF. Paragraphs 6, 7 and 8 supplement a previous report by the same source.
- (6) For source's sketch of plane seen from below, see Annex 3.

3 Annexes: 3 - three sketches on ditto.

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Twin-Jet Plane Seen at Oranienburg Airfield

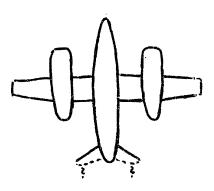
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Side view



Shape and position of wings could not be seen

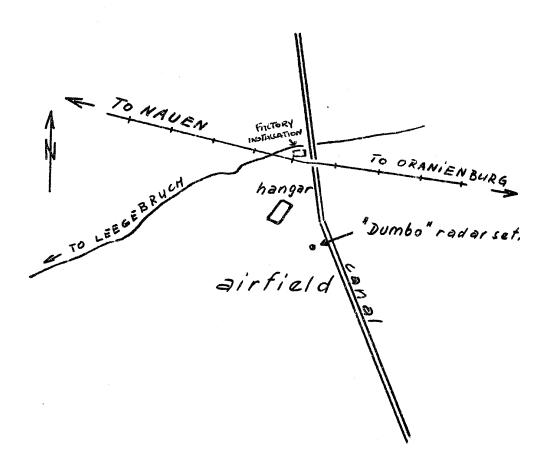
View from below





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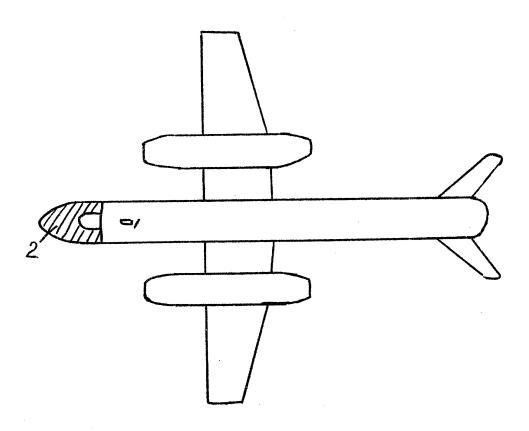
Location of Dumbo Radar Set Seen at Oranienburg Airfield





Twin-Jet Bomber Seen at Oranienburg Airfield

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## Legend:

- 1. Nose wheel
- 2. Plexiglass section